

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|------------------------------|------------------|---------|------------------|
| S1 | 1 | ("20050102494").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/18 08:33 |
| S2 | 832 | register window | USPAT | ADJ | ON | 2006/04/18 08:33 |
| S3 | 739 | 712/228 | USPAT | ADJ | ON | 2006/04/18 08:33 |
| S4 | 40 | S3 and S2 | USPAT | ADJ | ON | 2006/04/18 08:35 |
| S5 | 188 | micro ops | USPAT | ADJ | ON | 2006/04/18 08:35 |
| S6 | 109 | microoperat\$3 | USPAT | ADJ | ON | 2006/04/18 08:35 |
| S7 | 264 | micro-operat\$3 | USPAT | ADJ | ON | 2006/04/18 08:35 |
| S8 | 168 | micro-ops | USPAT | ADJ | ON | 2006/04/18 08:35 |
| S9 | 8 | microops | USPAT | ADJ | ON | 2006/04/18 08:35 |
| S10 | 376 | micro operat\$3 | USPAT | ADJ | ON | 2006/04/18 08:35 |
| S11 | 584 | S10 or S5 or S6 or S7 or S8 | USPAT | ADJ | ON | 2006/04/18 08:36 |
| S12 | 0 | S11 and S4 | USPAT | ADJ | ON | 2006/04/18 08:36 |
| S13 | 24 | S3 and S11 | USPAT | ADJ | ON | 2006/04/18 08:36 |
| S14 | 331370 | spill or fill | USPAT | ADJ | ON | 2006/04/18 08:36 |
| S15 | 1 | S13 and S14 | USPAT | ADJ | ON | 2006/04/18 08:43 |
| S16 | 16 | register stack engine | USPAT | ADJ | ON | 2006/04/18 08:43 |
| S17 | 5 | ((("6025543") or ("6314513") or ("5487630") or ("6125439") or ("6671762"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/18 09:03 |
| S18 | 1 | ("6205543").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/18 09:03 |
| S19 | 1 | ("5922065").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/18 09:09 |
| S20 | 9 | ((("6314511") or ("5941977") or ("6772317") or ("5987596") or ("6889319") or ("6675288") or ("6341347") or ("5642523") or ("5758112"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/18 09:16 |
| S21 | 1 | ("20020056024").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/18 10:32 |
| S22 | 832 | register window | USPAT | ADJ | ON | 2006/04/18 10:32 |
| S23 | 1906 | register stack | USPAT | ADJ | ON | 2006/04/18 10:32 |
| S24 | 875 | register cache | USPAT | ADJ | ON | 2006/04/18 10:32 |
| S25 | 3510 | S22 or S23 or S24 | USPAT | ADJ | ON | 2006/04/18 10:33 |
| S26 | 331370 | spill or fill | USPAT | ADJ | ON | 2006/04/18 10:33 |

EAST Search History

| | | | | | | |
|-----|--------|--|--------------------|-----|----|------------------|
| S27 | 1174 | register renam\$3 | USPAT | ADJ | ON | 2006/04/18 10:33 |
| S28 | 0 | S25 same S26 same S27 | USPAT | ADJ | ON | 2006/04/18 10:33 |
| S29 | 123 | S25 same S26 | USPAT | ADJ | ON | 2006/04/18 10:33 |
| S30 | 46 | S29 and S27 | USPAT | ADJ | ON | 2006/04/18 11:28 |
| S31 | 188 | micro ops | USPAT | ADJ | ON | 2006/04/18 11:28 |
| S32 | 109 | microoperat\$3 | USPAT | ADJ | ON | 2006/04/18 11:28 |
| S33 | 264 | micro-operat\$3 | USPAT | ADJ | ON | 2006/04/18 11:28 |
| S34 | 168 | micro-ops | USPAT | ADJ | ON | 2006/04/18 11:28 |
| S35 | 376 | micro operat\$3 | USPAT | ADJ | ON | 2006/04/18 11:28 |
| S36 | 584 | S35 or S31 or S32 or S33 or S34 | USPAT | ADJ | ON | 2006/04/18 11:28 |
| S37 | 584 | S36 | USPAT | ADJ | ON | 2006/04/18 11:28 |
| S38 | 33882 | queue | USPAT | ADJ | ON | 2006/04/18 11:28 |
| S39 | 39 | S37 near3 S38 | USPAT | ADJ | ON | 2006/04/18 11:34 |
| S40 | 1 | S39 and S25 | USPAT | ADJ | ON | 2006/04/18 11:29 |
| S41 | 0 | S39 same S26 | USPAT | ADJ | ON | 2006/04/18 11:29 |
| S42 | 4 | S39 and S26 | USPAT | ADJ | ON | 2006/04/18 11:29 |
| S43 | 997026 | load or store | USPAT | ADJ | ON | 2006/04/18 11:34 |
| S44 | 18 | S43 same S39 | USPAT | ADJ | ON | 2006/04/18 11:34 |
| S45 | 13 | (US-20050102494-\$ or US-20020056024-\$).did. or (US-7024541-\$ or US-6665793-\$ or US-6631452-\$ or US-6367005-\$ or US-6314513-\$ or US-6263401-\$ or US-6219783-\$ or US-6131188-\$ or US-5941977-\$ or US-6349363-\$ or US-6065115-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2006/04/18 11:55 |
| S46 | 1 | double-wide register | USPAT | ADJ | ON | 2006/04/18 11:55 |
| S47 | 2 | doublewide register | USPAT | ADJ | ON | 2006/04/18 11:55 |
| S48 | 2 | double wide register | USPAT | ADJ | ON | 2006/04/18 11:55 |
| S49 | 1777 | double near3 register | USPAT | ADJ | ON | 2006/04/18 11:55 |
| S50 | 1 | S49 and S45 | USPAT | ADJ | ON | 2006/04/18 11:56 |
| S51 | 2444 | temporary register | USPAT | ADJ | ON | 2006/04/18 11:56 |
| S52 | 2 | S51 and S45 | USPAT | ADJ | ON | 2006/04/18 11:57 |
| S53 | 794988 | half | USPAT | ADJ | ON | 2006/04/18 11:57 |
| S54 | 749150 | transfer | USPAT | ADJ | ON | 2006/04/18 11:57 |
| S55 | 27574 | S53 same S54 | USPAT | ADJ | ON | 2006/04/18 11:57 |
| S56 | 0 | S55 and S45 | USPAT | ADJ | ON | 2006/04/18 11:57 |
| S57 | 1 | S53 and S45 | USPAT | ADJ | ON | 2006/04/18 11:57 |

EAST Search History

| | | | | | | |
|-----|--------|----------------------------|------------------------------|-----|-----|------------------|
| S58 | 1 | ("6314513").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/18 12:00 |
| S59 | 2444 | temporary register | USPAT | ADJ | ON | 2006/04/18 14:07 |
| S60 | 331370 | spill or fill | USPAT | ADJ | ON | 2006/04/18 14:07 |
| S61 | 794988 | half | USPAT | ADJ | ON | 2006/04/18 14:07 |
| S62 | 2 | S59 same S60 same S61 | USPAT | ADJ | ON | 2006/04/18 14:08 |
| S63 | 41 | S59 same S60 | USPAT | ADJ | ON | 2006/05/10 13:45 |
| S64 | 30312 | implicit or explicit | USPAT | ADJ | ON | 2006/05/10 11:43 |
| S65 | 836 | register window | USPAT | ADJ | ON | 2006/05/10 11:43 |
| S66 | 16209 | operands | USPAT | ADJ | ON | 2006/05/10 11:43 |
| S67 | 138 | S64 near S66 | USPAT | ADJ | ON | 2006/05/10 11:43 |
| S68 | 1 | S67 and S65 | USPAT | ADJ | ON | 2006/05/10 11:44 |
| S69 | 71 | S64 and S65 | USPAT | ADJ | ON | 2006/05/10 11:46 |
| S70 | 13512 | implicit | USPAT | ADJ | ON | 2006/05/10 11:46 |
| S71 | 43 | S70 and S65 | USPAT | ADJ | ON | 2006/05/10 11:48 |
| S72 | 263958 | operand or register | USPAT | ADJ | ON | 2006/05/10 11:48 |
| S73 | 375 | S72 near5 S70 | USPAT | ADJ | ON | 2006/05/10 11:49 |
| S74 | 2 | S73 and S65 | USPAT | ADJ | ON | 2006/05/10 11:49 |
| S75 | 398 | S72 near5 explicit | USPAT | ADJ | ON | 2006/05/10 11:49 |
| S76 | 11 | S75 and S65 | USPAT | ADJ | ON | 2006/05/10 11:49 |
| S77 | 0 | matextract | USPAT | ADJ | ON | 2006/05/10 13:17 |
| S78 | 509 | backing store | USPAT | ADJ | ON | 2006/05/10 13:18 |
| S79 | 16538 | single near3 port | USPAT | ADJ | ON | 2006/05/10 13:18 |
| S80 | 15 | S78 and S79 | USPAT | ADJ | ON | 2006/05/10 13:21 |
| S81 | 4 | tmpreg | USPAT | ADJ | ON | 2006/05/10 13:25 |
| S82 | 7446 | (load or store) near3 port | USPAT | ADJ | ON | 2006/05/10 13:25 |
| S83 | 1 | S82 same S78 | USPAT | ADJ | ON | 2006/05/10 13:25 |
| S84 | 9 | S82 and S78 | USPAT | ADJ | ON | 2006/05/10 13:25 |

EAST Search History

| | | | | | | |
|----------|--------|--|------------------------------|-----|-----|------------------|
| S85 | 47 | ((("5719880") or ("5491660") or ("5404555") or ("6212678") or ("6212678") or ("4521858") or ("6067601") or ("5727176") or ("6178482") or ("4352157") or ("4974157") or ("5179691") or ("5499352") or ("5729727") or ("5826094") or ("5966529") or ("4306285") or ("4419726") or ("4480306") or ("5053952") or ("5218564") or ("5311458") or ("5319588") or ("5442579") or ("5444646") or ("5473554") or ("5553301") or ("5613132") or ("5721857") or ("6016544") or ("6195078") or ("6209082") or ("6519696") or ("5627985") or ("5978898") or ("5996064") or ("6192464") or ("6223254") or ("6223254") or ("5961630") or ("5826069") or ("6338132") or ("6711669") or ("5023828") or ("4942521") or ("5269008") or ("5619678") or ("6009499") or ("6131144") or ("6167488").pn.)). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/10 13:27 |
| S86 | 323792 | pop or push | USPAT | ADJ | ON | 2006/05/10 13:45 |
| S87 | 2453 | temporary register | USPAT | ADJ | ON | 2006/05/10 13:45 |
| S88 | 34 | S86 same S87 | USPAT | ADJ | ON | 2006/05/10 13:45 |
| S89 | 994000 | convert\$3 or conversion | USPAT | ADJ | ON | 2006/05/10 15:02 |
| S90 | 178 | macrooperation or macro-operation or (macro operation) | USPAT | ADJ | ON | 2006/05/10 15:02 |
| S91 | 1158 | macroinstruct\$3 or macro-instruct\$3 or (macro instruct\$3) | USPAT | ADJ | ON | 2006/05/10 15:03 |
| S92 | 1308 | S90 or S91 | USPAT | ADJ | ON | 2006/05/10 15:03 |
| S93 | 190 | micro-op or microop or (micro op) | USPAT | ADJ | ON | 2006/05/10 15:03 |
| S94 | 677 | micro-operation or microoperation or (micro operation) | USPAT | ADJ | ON | 2006/05/10 15:03 |
| S95 | 2932 | micro-instruct\$3 or microinstruct\$3 or (micro instruct\$3) | USPAT | ADJ | ON | 2006/05/10 15:04 |
| S96 | 3407 | S93 or S94 or S95 | USPAT | ADJ | ON | 2006/05/10 15:04 |
| S97 | 50 | S89 same S92 same S96 | USPAT | ADJ | ON | 2006/05/10 15:04 |
| S98 | 30312 | implicit or explicit | USPAT | ADJ | ON | 2006/05/10 15:04 |
| S99 | 263958 | operand or register | USPAT | ADJ | ON | 2006/05/10 15:04 |
| S10 0 | 507 | S98 near3 S99 | USPAT | ADJ | ON | 2006/05/10 15:04 |

EAST Search History

| | | | | | | |
|----------|--------|--------------------------|-------|-----|----|------------------|
| S10 1 | 0 | S97 and S100 | USPAT | ADJ | ON | 2006/05/10 15:05 |
| S10 2 | 2 | S97 and S98 | USPAT | ADJ | ON | 2006/05/10 15:25 |
| S10 3 | 163 | S92 same S89 | USPAT | ADJ | ON | 2006/05/10 15:25 |
| S10 4 | 1 | S103 same S98 | USPAT | ADJ | ON | 2006/05/10 15:25 |
| S10 5 | 26 | S103 and S98 | USPAT | ADJ | ON | 2006/05/10 17:21 |
| S10 6 | 30312 | implicit or explicit | USPAT | ADJ | ON | 2006/05/10 17:21 |
| S10 7 | 263958 | operand or register | USPAT | ADJ | ON | 2006/05/10 17:21 |
| S10 8 | 507 | S106 near3 S107 | USPAT | ADJ | ON | 2006/05/10 17:21 |
| S10 9 | 507 | S108 | USPAT | ADJ | ON | 2006/05/10 17:21 |
| S11 0 | 994000 | convert\$3 or conversion | USPAT | ADJ | ON | 2006/05/10 17:21 |
| S11 1 | 994000 | S110 | USPAT | ADJ | ON | 2006/05/10 17:21 |
| S11 2 | 23 | S109 same S111 | USPAT | ADJ | ON | 2006/05/10 17:23 |
| S11 3 | 3102 | write near5 combin\$3 | USPAT | ADJ | ON | 2006/05/10 17:53 |
| S11 4 | 836 | register window | USPAT | ADJ | ON | 2006/05/10 17:53 |
| S11 5 | 6 | S114 and S113 | USPAT | ADJ | ON | 2006/05/10 17:55 |
| S11 6 | 2453 | temporary register | USPAT | ADJ | ON | 2006/05/10 17:55 |
| S11 7 | 3 | S116 same S113 | USPAT | ADJ | ON | 2006/05/10 17:56 |
| S11 8 | 352 | temp register | USPAT | ADJ | ON | 2006/05/10 17:56 |
| S11 9 | 34 | temp reg | USPAT | ADJ | ON | 2006/05/10 17:56 |
| S12 0 | 379 | S118 or S119 | USPAT | ADJ | ON | 2006/05/10 17:56 |
| S12 1 | 0 | S120 same S113 | USPAT | ADJ | ON | 2006/05/10 17:56 |
| S12 2 | 111 | write combining | USPAT | ADJ | ON | 2006/05/10 18:00 |

EAST Search History

| | | | | | | |
|----------|--------|--------------------|-------|-----|----|------------------|
| S12 3 | 0 | S122 and S114 | USPAT | ADJ | ON | 2006/05/10 17:59 |
| S12 4 | 553990 | buffer or register | USPAT | ADJ | ON | 2006/05/10 18:00 |
| S12 5 | 68 | S122 same S124 | USPAT | ADJ | ON | 2006/05/10 18:20 |
| S12 6 | 261022 | register | USPAT | ADJ | ON | 2006/05/10 18:20 |
| S12 7 | 24 | S122 same S126 | USPAT | ADJ | ON | 2006/05/10 18:20 |